# CROPS: Acreage, Yield, Production, Price, and Value, Minnesota, 2002-2006 (continued)

Crop Year	Acreage Planted	Acreage Harvested	Yield Per Harvested Acre	Production	Marketing Year Average Price 1/	Farm Value of Production	
	All Potatoes						
	<u>Acres</u>		<u>Cwt.</u>	1,000 Cwt.	Dols. Per Cwt.	1,000 Dols.	
2002	62,000	57,000	330	18,810	6.00	112,860	
2003	60,000	58,000	385	22,330	5.05	112,767	
2004	47,000	44,000	430	18,920	5.45	103,114	
2005	46,000	43,000	410	17,630	6.45	113,714	
2006	51,000	48,000	425	20,400	6.30	128,520	

<sup>1/</sup> Marketing year average prices received by farmers are based on monthly prices weighted by monthly marketings, July-June. Price for latest year shown is preliminary. It includes an allowance for marketings from December through the remainder of the marketing year.

### POTATO STOCKS: All Positions, Minnesota, 2002-2007

Marketing Year	Dec 1	Jan 1	Feb 1	Mar 1	Apr 1	May 1
			<u>1,000</u>	Cwt.		
2002/2003	12,000	10,500	9,100	7,400	6,100	4,500
2003/2004	14,000	12,400	11,100	9,600	7,600	5,500
2004/2005	13,000	11,600	10,200	8,800	6,500	5,100
2005/2006	13,500	11,100	9,000	7,100	4,500	2,700
2006/2007	12,000	10,700	9,700	7,900	5,600	4,100

#### ORGANIC PRODUCTION

In 2005, for the first time, all 50 states in the U.S. had some certified organic farmland. U.S. producers dedicated over 4.0 million acres of farmland – 1.7 million acres of cropland and 2.3 million acres of rangeland and pasture – to organic production systems in 2005. California remains the leading state in certified organic cropland, with over 220,000 acres, mostly for fruit and vegetable production. Other top states for certified organic cropland include North Dakota, Montana, Minnesota, Wisconsin, Texas, and Idaho. Over 40 states also had some certified organic rangeland and pasture in 2005, although only four states – Alaska, Texas, California and Montana – had more than 100,000 acres. USDA lifted restrictions on organic meat labeling in the late 1990's, and the organic poultry and beef sectors are now expanding rapidly.

### **ORGANIC PRODUCTION: Top 10 States, 2005**

Number of Cert	ified Operations	Cropland Acres		Pasture Acres	
California	1,916	California	223,263	Alaska	1,460,000
Wisconsin	580	North Dakota	143,322	Texas	241,353
Washington	527	Montana	126,450	California	137,004
lowa	453	Minnesota	116,813	Montana	103,433
Minnesota	433	Wisconsin	91,030	Wyoming	66,290
New York	427	Texas	87,124	Colorado	60,766
Vermont	366	Idaho	81,220	North Dakota	37,811
Oregon	317	Kansas	80,180	Wisconsin	31,308
Pennsylvania	308	Nebraska	77,820	Idaho	19,412
Maine	288	Iowa	64,158	Nebraska	17,655

While adoption of organic farming systems showed strong gains between 1992 and 2005 and the adoption rate remains high, the overall adoption level is still low – only about 0.5 percent of all U.S. cropland and 0.5 percent of all U.S. pasture was certified organic in 2005. Obstacles to adoption by farmers include high managerial costs, risks of shifting to a new way of farming, limited awareness of organic farming systems, lack of marketing and infrastructure, and inability to capture marketing economies. Still, many U.S. producers are embracing organic farming in order to lower input costs, conserve nonrenewable resources, capture high-value markets, and boost farm income.

Source: Economic Research Service, United States Department of Agriculture, Washington, D.C. Internet Web Site (www.ers.usda.gov/data/organic) Updated date: July 5, 2007

## **ORGANIC ACREAGE: Minnesota and United States, 2005**

Organic Crop	Minnesota Acreage	U.S. Total Acreage	Minnesota Percentage of U.S. Total
Buckwheat	2,136	6,364	33.6
Rye	2,057	8,597	23.9
Corn	20,822	130,672	15.9
Oats	6,371	46,465	13.7
Barley	3,625	39,271	9.2
Wheat	10,183	277,487	3.7
Millet	103	14,175	0.7
Other Grains	2,724	84,876	3.2
Soybeans	26,581	122,217	21.7
Dry Peas and Lentils	1,348	17,757	7.6
Dry Beans	473	10,561	4.5
Other Beans	61	5,318	1.1
Alfalfa Hay	21,339	204,380	10.4
Haylage/Silage	546	10,940	5.0
Pasture and Other Hay	6,099	196,022	3.1
Sunflower	1,124	6,087	18.5
Flax	1,074	30,843	3.5
Unclassified Oilseeds 1/	767	8,744	8.8
Vegetables, All	750	98,525	0.8
Tree Nuts	35	15,986	0.2
Apples	22	12,772	0.2
Other Fruits	23	68,520	0.0
Trees for Maple Syrup	320	12,247	2.6
Cultivated Herbs	28	5,250	0.5
Cut Flowers	1	183	0.3
Greenhouse and Nursery 2/	17	3,331	0.5
Other Crops 3/	3,537	86,678	4.1
Green Manure Cover Crops 4/	1,474	33,610	4.4
Fallow	3,175	165,040	1.9

<sup>1/</sup> Includes Canola and Safflower.

Internet Web Site (www.ers.usda.gov/data/organic) Updated date: July 5, 2007



<sup>2/</sup> Includes nursery crops, as well as nursery trees and plant starts.
3/ Includes cotton, peanuts, potatoes, Christmas trees, tobacco, coffee, ginger, wheat grass, sprouts, vetch, clover, alfalfa and rye seed, shade and ornamental trees, Indian corn, sugar cane, CRP land, and wildlife habitat.

4/ Does not include grain manure and cover crops that are interseeded and double-cropped.

Source: Economic Research Service, United States Department of Agriculture, Washington, D.C.